

In re Patent Application of

PRUCHE, F. et al.

Atty. Ref.: 2365-35

Serial No. 10/069,460

TC/A.U.: 1616

Filed: June 11, 2002

Examiner: LAMM

For:

PROCESS AND DEVICES FOR TREATING, ESPECIALLY FOR

MAKING UP, FOR COLORING OR FOR THE COSMETIC CARE OF

SOME OR ALL OF THE HUMAN OR ANIMAL BODY

October 18, 2004

Mail Stop Petition

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PETITION TO REVIVE UNINTENTIONALLY ABANDONED APPLICATION PURSUANT TO 37 CFR § 1.137(b)

The entire delay in filing the required reply to the Office Action of April 7, 2004, from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR § 1.137 (b) was unintentional.

Attached is a reply to the Office Action dated April 7, 2004, including a Request for Continued Examination (RCE) as required by 37 C.F.R. § 1.137(b)(1).

The petition fee required by 37 C.F.R. § 1.137(b)(2) is attached.

The above statement is submitted, pursuant to 37 C.F.R. § 1.37(b)(3). The undersigned notes that the applicants intended to file the attached Amendment, RCE and Information Disclosure Statement, however through inadvertent and unintended error by the undersigned, the attached were not filed on October 7, 2004. The



undersigned notes that 37 C.F.R. § 1.37(b) does not appear to require a petition for extension of time or extension fee however the Patent Office is authorized by the attached transmittal cover sheet to charge the undersigned's Deposit Account No. 14-1140 for any required fees.

Having met all of the requirements set forth in 37 C.F.R. § 1.137(b), it is respectfully requested that the above identified application be revived, and forwarded to the Examiner for action on the attached.

The Office is requested to contact the undersigned in the event anything further is required for grant of the present Petition.

Respectfully submitted,

NIXON & VANDERHYE P.C.

Bv:

Reg. No. 36,663

BJS:

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714

Telephone: (703) 816-4000 Facsimile: (703) 816-4100



In re Patent Application of

PRUCHE, F. et al.

Atty. Ref.: 2365-35; Confirmation No. 3379

Appl. No. 10/069,460

TC/A.U. 1616

Filed: June 11, 2002

Examiner: LAMM

For: PROCESS AND DEVICES FOR TREATING"

* * * * * * * *

March 7, 2005

MAIL STOP PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

STATUS REQUEST

The attached Petition, Amendment, RCE and IDS were filed on October 18, 2004. To date, the undersigned has not received a reply from the Patent Office. The Office is requested to advise the undersigned of the status of the Petition and attachments filed October 18, 2004.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

Reg. No. 36,663

BJS:pp

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Arlington, VA 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

In re Patent Application of

COUCHE, F. et al.

perial No. 10/069,460

Filed: June 11, 2002

Title:

PROCESS AND DEVICE STEATER ATING, ESPECIALLY FOR MAKING UP, FOR

Atty Dkt. 2365-35 C#

1616

Examiner: LAMM

Date: October 18, 2004

COLORING OR FOR THE COSMETIC CARE OF SOME OR ALL OF THE HUMAN

C/A.U.

OR ANIMAL BODY

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

-Sir:

PETITION UNDER 37 CFR 1.137(b), RCE, AMENDMENT, INFORMATION DISCLOSURE STATEMENT

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☒ Correspondence Address Indication Form Attached.

Fees are attached as calculated below:

Total effective claims after amendment 0 minus highest number previously paid for 20 (at least 20) = 0 x \$ 18.00	\$	0.00
Independent claims after amendment 0 minus highest number previously paid for 3 (at least 3) = 0 x \$ 88.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$300.00 (ignore improper)	\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$430.00/2 months; \$980.00/3 months)	\$	0.00
Terminal disclaimer enclosed, add \$ 110.00	\$	0.00
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$790.00) ☐ Please enter the previously unentered , filed ☐ Submission attached	\$	0.00
Subtotal	\$	0.00
If "small entity," then enter half (1/2) of subtotal and subtract Applicant claims "small entity" status. Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$	0.00
Assignment Recording Fee (\$40.00)	\$	0.00
Other: RCE fee (\$790) and Rule 17(m) fee (\$1370)		2160.00
TOTAL FEE ENCLOSED	\$	2160.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Tephone: (703) 816-4000 .csimile: (703) 816-4100

BJS:

NIXON & VANDERHYE P.C.

By Atty: B. J. Sadoff, Reg. No. 36,663

Mail Stop RCE	•		Modified PTO/SB/30 (08-00)
		Approved fo	or use through 10/31/2002, OMB 0651-0031
P Ender the paperwork	Reduction Act of 1995, no persons are required to respond	d to a collection of information unl	ess it displays a valid OMB control number.
1 - wile II	REQUEST	Application Number	10/069,460
MAR 0 7 2005 13	FOR	Filing Date	June 11, 2002
(I)102	D EXAMINATION (RCE)	First Named Inventor	Pruche
	TRANSMITTAL 1 35 U.S.C. § 132, effective on May 29, 2000,	Group Art Unit	1616
provides for continu	ued examination of an utility or plant application filed on or after June 8, 1995 can Inventors Protection Act of 1999 (AIPA).	Examiner Name	LAMM
		Attomey Docket Number	2365-35
NOTE: 37 C.F.R. consider filing a continuations	r Continued Examination (RCE) under 37 § 1.114 is effective on May 29, 2000. If the above-identifier used prosecution application (CPA) under 37 C.F.R. § 1.53 of the AIPA. See Changes to Application Examination and Rule, 65 Fed. Reg. 14865 (mar. 20, 2000), 1233 Off. Ga	d application was filed prior to Ma (d) (PTO/SB/29) instead of a RCE d Provisional Application Practice.	y 29, 2000, applicant may wish to E to be eligible for the patent term Final Rule, 65 Fed. Reg. 50092
1. Submission requ	uired under 37 C.F.R. § 1.114		
a. Previous	y submitted	ED 61 116 provincely	filed on
(Any une	ider the amendment(s)/reply under 37 C.f		
ii. 🗌 Cons iii. 🗍 Other	ider the arguments in the Appeal Brief or	Reply Brief previously f	iled on
b. 🛛 Enclosed			_
	ndment/Reply mation Disclosure Statement (IDS)		
iii. 🛭 Othe	Petition to Revive Unintentionally Aban Petition Cover Sheet (2 copies) and cer	doned Application Purs	uant to 37 CFR § 1.137(b), ocument (FR 0008176)
2. Miscellaneous			
	ion of action on the above-identified applie of months. (Period of susp		er 35 C.F.R. § 1.103(c) for s; Fee under 37 C.F.R. § 1.17(i) required)
b. Other	OIIIIOIIIII . (F end of susp	ension shan not exceed 5 months	
3. Fees The RCE f	ee under 37 C.F.R. § 1.17(e) is required by 37 C.F.	R. § 1.114 when the RCE is f	iled.
a. 🔲 Applicant	t claims "small entity" status.		
	attached as calculated below: fee required under 37 C.F.R. § 1.17(e)		\$ 790.00
ii. 🗌 Petiti	ion is made to extend the due date	months (less m	onths previously paid) \$
	r Rule 17(m) fee the amount of \$2160.00	enclose	\$ 1370.00
d. X The Dire	ctor is hereby authorized to charge any do (or with any paper hereafter filed in this a	eficiency in the fee(s) fi	led or which should have been filed
	SIGNATURE OF APPLICANT, A	TTORNEY, OR AGENT F	REQUIRED
Name (Print Type)	B. J. Sadoff	Registration No. (Att	
Signature	Mide	Date Octob	per 18, 2004
	CERTIFICATE OF MAIL	LING OR TRANSMISSIO	V

Patent and Trademark Office on: Name (Print Type) Date Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S.

amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Commissioner for Patents, Box RCE, P.O. Box 1450, Alexandria, VA 22313-1450,



In re Patent Application of

PRUCHE, F. et al.

Atty. Ref.: 2365-35; Confirmation No. 3379

Appl. No. 10/069,460

TC/A.U. 1616

Filed: June 11, 2002

Examiner: LAMM

For: PROCESS AND DEVICES FOR TREATING, ESPECIALLY FOR MAKING UP,

FOR COLORING OR FOR THE COSMETIC CARE OF SOME OR ALL OF THE

HUMAN OR ANIMAL BODY

October 18, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

<u>AMENDMENT</u>

Responsive to the Official Action dated April 7, 2004, entry of the following amendments and remarks are requested along with the attached Request for Continued Examination (RCE). Return of an initialed copy of the attached PTO 1449 Form, pursuant to MPEP § 609, is requested.



AMENDMENTS TO THE CLAIMS:

Amend the claims as follows:

- 1. (Currently Amended) A process for treating at least a part of the human body, by applying at least two treatment products simultaneously to a localized area of said part of the human body as a function of characteristics of the localized area and/or of a predetermined design, in order to obtain a mixture of said treatment products directly on the localized area said mixture being produced in real time and on the site at which it is to be applied, a chosen coloration or make up design image taking into account the characteristics of the part to be treated being viewed prior to said applyingsaid treating being viewed on a support other than said localized area prior to said applying.
- 2. (Original) The process as claimed in claim 1, in which the application of several treatment products is performed by jet.
- 3. (Original) The process as claimed in claim 2, in which at least one jet is produced by a thermal means capable of forming bubbles of treatment product.
- 4. (Previously Presented) The process as claimed in claim 2, in which at least one jet is produced by a piezoelectric means.
- 5. (Previously Presented) The process as claimed in claim 2, in which at least one jet is deflected.



- 6. (Previously Presented) The process as claimed in claim 1, in which at least one of the treatment products comprises at least one solvent in a proportion of at least 10% by weight.
- 7. (Previously Presented) A device for carrying out the process as claimed in claim 1, characterized in that it comprises a means for positioning said part of the human body, and a means for applying treatment products to said part as a function of a predetermined design.
- 8. (Original) The device as claimed in claim 7, characterized in that the application means comprises a plurality of treatment product reservoirs and a plurality of spraying nozzles, each nozzle being fed by a reservoir.
- 9. (Previously Presented) The device as claimed in claim 7, characterized in that the application means comprises at least two reservoirs and/or at least two nozzles.
- 10. (Previously Presented) The device as claimed in claim 7, characterized in that it comprises means for controlling the position of the application means relative to the part of the area to be treated.
- 11. (Previously Presented) The device as claimed in claim 7, characterized in that it comprises means for automatic control of the total amount and of the partial amounts of each product as a function of the desired visual characteristics.



- 12. (Previously Presented) The process of claim 1 wherein said treating comprises at least one of caring for, making up or coloring at least a part of the human body.
- 13. (Currently Amended) A process for treating at least a part of the human body by applying at least two treatment products simultaneously to a localized area of said part of the human body as a function of characteristics of the localized area and/or of a predetermined design, in order to obtain a mixture of said treatment products directly on the localized area, said mixture being produced in real time and on the part at which it is to be applied. a step of viewing a chosen coloration or make-up design image taking into account the characteristics of the part to be treated taking taking, place before any treatment product is applied.
- 14. (Currently Amended) A process for treating at least a part of the human body by applying at least two treatment products simultaneously to a localized area of said part of the human body as a function of characteristics of the localized area and/or of a predetermined design, in order to obtain a mixture of said treatment products directly on the localized area, said mixture being produced in real time and on the part at which it is to be applied, a step of viewing a chosen coloration or make-up design image taking into account the characteristics of the part to be treated taking place before caring for or making up products are applied.



15. (Previously Presented) The process of claim 13 wherein said treating comprises at least one of caring for, making up or coloring at least one part of the human body.

Claim 16. (Canceled)

17. (new) The process according to claim 14, wherein said applying is made according to a calculation of the instantaneous amounts of each product for each elementary area of the part to be treated as a function of the characteristics of said elementary area.

18. (new) The process according to claim 13, wherein said applying is made according to a calculation of the instantaneous amounts of each product for each elementary area of the part to be treated as a function of the characteristics of said elementary area.

19. (new) The process according to claim 1, wherein said applying is made according to a calculation of the instantaneous amounts of each product for each elementary area of the part to be treated as a function of the characteristics of said elementary area.

<u>REMARKS</u>

Reconsideration is requested.

Claim 16 has been canceled above, without prejudice. Claims 17-19 have been added and find support, for example, on page 15, lines 10-20 of the specification. No new matter has been added.

Claims 1-15 and 17-19 are pending.

The present application has become unintentionally abandoned for failure to file the present response and attached RCE by the October 7, 2004 due date.

A Petition to revive the application pursuant to 37 CFR § 10137(b) is attached along with the requisite petition fee is attached.

The entire delay in filing the required reply to the Office Action of April 7, 2004, from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR § 1.137 (b) was unintentional.

Grant of the attached Petition, entry of the present Amendment and attached RCE and return of an initialed copy of the attached PTO 1449 Form, pursuant to MPEP § 609, are requested.

The Examiner's indication that a certified copy of the priority document has not been received by the Patent Office is noted. While the applicants believe it is the responsibility of the Patent Office to obtain a certified copy of the priority document from the International Bureau, pursuant to PCT Rule 17.2, a further certified copy of the priority document is attached hereto. The Examiner is requested to acknowledge receipt of same in the Examiner's next Communication.



Claim 16 has been canceled above, making moot the Rule 75 objection of same.

Claim 1 has been amended to obviate the Section 112, first paragraph, rejection of claim 1. Reconsideration and withdrawal of the Section 112, first paragraph, rejection of claim 1 are requested.

The above amendments are submitted to obviate the Section 112, second paragraph, rejection of claims 1-12 and withdrawal of the Section 112, second paragraph, rejection is requested.

The Section 102 rejection of Claims 1, 6 and 12 over Suares (U.S. Patent No. 5,612,044), is obviated by the above amendments. The claims are submitted to be patentable over the cited patent. The applicants submit that the Examiner's interpretation of "as a function of the characteristics of the localized area" is in contradiction with the definition provided in the specification at, for example, page 3, lines 2-10. Clarification of the Examiner's position is requested in the event the rejection is maintained. Withdrawal of the Section 102 rejection of claims 1, 6 and 12 over Suares is requested.

The Section 102 rejection of claims 1, 2, 5 and 7-16 and Section 103 rejection of claims 3, 4 and 6 over Weber (U.S. Patent No. 6,341,831), are obviated by the above amendments. The applicants believe that the cited art does not teach or suggest, for example, the selection of a coloration or makeup design image taking into account the characteristics of the part to be treated, as presently claimed. Withdrawal of the Section 102 and Section 103 rejections of the noted claims over Weber is requested.

PRUCHÉ, F. et al. Appl. No. 10/069,460 October 18, 2004



The claims are submitted to be in condition for allowance and a Notice to that effect is requested. The Examiner is requested to contact the undersigned in the event anything further is required in this regard.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

B-d. Sadoff Reg. No. 36,663

BJS:

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100





BREVET D'INVENTION

CERTIFICAT D'UTILITÉ - CERTIFICAT D'ADDITION

COPIE CERTIFIÉE CONFORME

Le Directeur général de	l'Institut n	ational de la p	ropr	riété
industrielle certifie que	le titre de	propriété indu	stri	elle,
correspondant à la	demande	ci-annexée,	а	été
délivré le 07 luai	2004			

Fait à Paris le 1 6 AQUT 2004

Pour le Directeur général de l'Institut national de la propriété industrielle Le Chef du Département des brevets

Martine PLANCHE

INSTITUT
NATIONAL DE
LA PROPRIETE
INDUSTRIELLE

SIEGE 26 bis, rue de Saint-Petersbourg 75800 PARIS cedex 08 Téléphone : 33 (0)1 53 04 53 04 Télécopie : 33 (0)1 53 04 45 23 www.inpi.fr

In re Patent Application of

PRUCHE, F. et al.

Serial No.

10/069,460

Filed:

June 11, 2002

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2365-35

Group:

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Examiner:

LAMM

For:

PROCESS AND DEVICES FOR TREATING, ESPECIALLY

FOR MAKING UP, FOR COLORING OR FOR THE COSMETIC CARE OF SOME OR ALL OF THE HUMAN

OR ANIMAL BODY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 18, 2004

Sir:

X

1.

INFORMATION DISCLOSURE STATEMENT

PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action on the merits] N/C 2.(a) Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] N/C 2 .(b) Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e)

Statement or Rule 17(p) fee)] \$180.00

3. Pursuant to 37 CFR 1.97(d) [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment] \$180.00

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:



冈 4. A list of documents on Form PTO-1449 together with copies of each identified document. The cited documents were cited in an Office Action from the EPO dated March 26, 2004 in a related application. The cited JP document has been considered in so far as a Derwent publication was previously cited in the International Search Report. See, PTO 1449 Form signed by the Examiner on 7/12/03. An English translation of the cited Japanese patent is attached. The cited German language "Kosmetic" document was cited in the same EPO Office Action as document D4 with the following comments from the EPO Examiner as to the alleged relevance of the document (translation provided by the assignee's overseas agent): "Moreover, as shown in the document D4 introduced by the Examining Division that is an extract of the general handbook Kosmetic, the composition of the type nail varnish that could be used in the state of the art D1-D3 [i.e., U.S. Patent No. 5,931,166, DE 195 26 650 and JP 11056452, respectively], the hair colouring compositions, the self tanning compositions, the bleaching composition generally comprise more than 10% solvents by weight."

This paper is submitted in accordance with:

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5.

6.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier] and				
	a)	The required Statement made in item 8 below; or			
	b)	The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.			
7.	37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement <u>and</u> Rule 17(p) fee), but before final fee payment]; and				
	a)	The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and			
	b)	The required Statement is stated in item 8 below.			
8.	Statement under 37 CFR 1.97(e)				
	a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each			

37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]



item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or

- b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- 9. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted, NIXON & VANDERHYE P.C.

: **7** /`

Reg-No. 36,663

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Arlington, VA 22201-4714 Telephone: (703) 816-4000

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Sheet 1 of 1

INFORMATION DISCLOSURE CITATION

ATTY, DOCKET NO.

2365-35

APPLICANT PRUCHE, F. et al. SERIAL NO.

10/069,460

(Use several sheets if necessary)

FILING DATE

GROUP

		June 11, 2		1616			
EXAMINER		U.S. PA	TENT DOCUMENTS			FILING	DATE
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPRO	PRIATE
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	OTHER DOCUM	MENTS (includi	ng Author, Title, Date	Pertinent p	ages. etc	:.)	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not consi y of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)